

place?)

## SUGGESTED MONTHLY ABOVEGROUND PETROLEUM STORAGE TANK INSPECTION CHECK OFF LIST

## Owners of regulated petroleum AST's are required by New Hampshire rule [Env-Wm 1402.29 (a)] to inspect their AST facilities not less than monthly.

This inspection form is intended to assist owners/operators of AST facilities on what items to inspect and conditions to look for when inspecting their facility. Because each AST facility is different, some of the elements contained on the inspection check off list may not apply to a particular facility, therefore, facility owners can use this form and enter "N/A" for those items on the inspection form that do not apply.

NOTE: Response in **bold italics** are considered as the 'no action' responses FACILITY NAME: DATE: LOCATION: INSPECTOR: PROPOSED CORRECTIVE RESULTS ITEM COMMENTS ACTION TANK AREA Leaks from tanks no If so, tank No. yes Piping Leak If so, tank No. no yes Stained soil yes no Adequate Free board yes no (e.g. excess snow/ice) sat unsat Dike condition Height of dike walls no yes diminished from designed Visible sheen on standing no yes water in dikes If not, was the standing yes no Water drained? Grass height, weeds, debris sat unsat Level of standing water in none in Storm water drains away ves no Is the dike valve closed and yes no locked? (or the plug in 

IIEM	RESULTS		COMMENTS	PROPOSED CORRECTIVE ACTION
Condition of piping:	yes	no		
corrosion				
paint	sat	unsat		
supports	sat	unsat		
High level alarms	sat	unsat		
condition				
Tank Label condition	sat	unsat		
Condition of outlet piping	sat	unsat		
Valves locked closed	yes	no		
when not in use				
Drawoffs locked closed when not in use	yes	no		
Tank shell and roof:	yes	no		
discoloration				
corrosion	yes	no		
cracks	yes	no		
bulging	yes	no		
paint	sat	unsat		
Tank foundation:	yes	no		
cracking of ring wall				
uneven settlement	yes	no		
cracking of cradle	yes	no		
loosened anchor bolts	yes	no		
all openings liquid tight	yes	no		
Check for water level in	sat	unsat		
tanks				
Drain water drawoff	yes	no		
Roof vents clear	yes	no		
PV vent operates freely	yes	no		
(where required)				
Level gauging equipment	sat	unsat		
condition Oil/water congretor	<u> </u>	uncet		
Oil/water separator condition	sat	unsat		
Safety equipment in place	yes	no		
and operative				

ITEM	RESULTS		COMMENTS	PROPOSED CORRECTIVE ACTION
Oil spill response and clean	yes	no		
up supplies available				
Leak detection equipment	sat	unsat		
condition				
RACK/TRANSFER AREA				
Leaks from equipment	yes	no		
Stained	<u>ye</u> s	no		
concrete/wood/gravel	Щ			
Drainage unimpeded	yes	no		
Safety equipment in place	yes	no		
and operative		<u> </u>		
Grounding clamps and	sat	unsat		
cables condition		<del>                                     </del>		
Electrical equipment	sat	unsat		
condition				
Fire extinguishers in place	yes	no		
Remote shut down devices	yes			
Remote shut down devices		no		
No smoking signs	yes	no		
Two smoking signs				
Engine off signs	yes	no		
	ľΠ			
Condition of signage	sat	unsat		
SIGNATURE:			DATE:	
NAME: (print or type):				
rarante. (print or type).				